

# **US Environmental Protection Agency Radiological Emergency Response Team**

# Las Conchas Fire Air Sampler Information July 4, 2011

#### Location 1.

Santa Clara Events Center – Location terminated 7/4/11 – see notes 460 N. Riverside Drive Santa Clara, NM N 35 degrees 59.818 min, W 106 degrees 03.994 min.

#### Location 2.

Santa Clara Outlook – Location Terminated 7/3/11, see notes Dirt road off Highway 602 Santa Clara, NM N 35 degrees 57.762 min, W 106 degrees 11.781 min.

#### Location 3.

Black Mesa Golf Course - Location Terminated 7/4/11 – see notes. 115 State Road 399 Santa Clara, NM N 35 degrees 57.614 min, W106 degrees 03.235 min.

## Location 4.

Buffalo Thunder Casino – Location Terminated 7/4/11 – see notes. 30 Buffalo Thunder Trail Santa Fe, NM 87506 N 35 degrees, 51.739 min, W 105 degrees 59.818 min

#### Location 5.

Valley Veterinary Clinic - Location Terminated 7/4/11 - see notes. 18126 Highway 84/285 Santa Fe, NM N 35 degrees 54.217 min, W 106 degrees, 01.109 min.

## Location 6.

San Ildefonso Pueblo – Location Terminated 7/3/11, see notes 445 Battleship View Rd.
San Ildefonso, NM
N 35 degrees, 54.459 min, W 106 degrees, 08.194 min.

Location 7.

Espanola Hospital – Location Terminated 7/4/11, see notes 1010 Spruce Street

Espanola, NM

N 35 degrees, 59.811 min, W 106 degrees, 5.246 min.

Location 8.

Runnels State Office Building – Location Terminated 7/4/11 – see notes.

1190 St. Francis Drive

Santa Fe, NM

N 35 degrees, 40.296 min, W 105 degrees, 57.370 min

Location 9.

Cuba Volunteer Fire Department – Location Terminated 7/4/11 – see notes

16B East Cordova Street

Cuba, NM

N 36 degrees, 00.762 min, W 106 degrees 57.709 min.

Location 10.

US Army Corps of Engineers – Location Terminated 7/4/11 – see notes

4734 Hwy. 96

Abiqui, NM

N 36 degrees, 14.436 min, W 106 degrees, 25.699 min.

Location 11.

Water Sanitation District – Location Terminated 7/4/11 – see notes

827 State Highway 22

Pena Blanca, NM

N 35 degrees, 34.411 min, W 106 degrees, 20.076 min.

Location 12.

Cochiti Town Hall (Cochiti Pueblo) (This location has a duplicate air sampler.) – Location

Terminated 7/4/11 – see notes.

6515 Hoochaneetsa Blvd, Suite A

Cochiti Lake, NM

N 35 degrees, 38.789 min, W 106 degrees, 20.159 minutes

Air Sampler Notes: For the Las Conchas Fire Response, 10 of the 12 air sampling stations operated by the EPA Radiological Response Team (RERT) were collected successfully on July 4, 2011. Two air samplers were turned off on July 3 (San Ildefonso Pueblo and Santa Clara Outlook). All remaining air samplers had no issues overnight and were terminated after sample collection. Teams were instructed to return their air sampler units to the Mobile Command Post location at the Espanola Guard Armory. Samples were turned over to EPA Region 6 START for shipment to the contractor laboratory, Eberline Services, in Oak Ridge, TN.

RERT is staging from the Espanola Guard Armory, 2011 Industrial Park Road, Espanola, NM. We terminated our operation at 1 pm on July 4, 2011, and will be moving our mobile command post and federal vehicles back to our hotel in Santa Fe. We will begin the drive to Las Vegas on Tuesday, July 5.

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